

# **Technical Information**

Product name : MoTip Heat Resistant Lacquer

Colour : Dark

anthracite Black Brown White Anthracite Beige Grey
Article number : 04030 04031 04034 04036 04037 04038 04039

Supplier / Producer : MOTIP DUPLI B.V.

Wolfraamweg 2

**NL-8471 XC WOLVEGA** 

Telephone number +31 561 - 69 44 00 Telefax number +31 561 - 69 44 31

# **Product description**

High quality lacquer to treat surfaces, treated and untreated, which are exposed to very high temperatures.

### **Product characteristics**

Heat resistant

**Excellent adhesion** 

Resistant to petrol, chemicals and weather influences

## **Physical and Chemical Characteristics**

Contents : 400 ml

Base : Silicone resin

VOC-content : Approximately 84% w/w Solid content : Approximately 16% w/w

Gloss : Satin matt
Coverage : 1,25 to 1,75 m²
Dust dry : After 5 to 10 minutes
Tack free : After 10 to 15 minutes

Hardened : After 30 to 60 minutes (160°C)

Heat resistant : To 800°C

## **Usage**

Before use, carefully read the directions on the packaging and act accordingly.

#### **Pre Treatment**

The surface should be clean, dry and free of grease. Remove loose old lacquer and rust and sand the surface. Do not apply any primer.

#### **Treatment**

The surface should be clean, dry and free of grease. The aerosol should have room temperature. Best processing temperature 15 to 25°C. Before use, shake the aerosol for 2 minutes and spray a sample. Distance to the surface to be treated approximately 25 to 30 centimetre.

Apply the heat resistant lacquer in several thin layers. Before applying the next layer, again shake the aerosol. Allow to dry at room temperature for one hour. Then, heat for 30 to 60 minutes (160°C) in order to harden the paint layer. Smoke develops during the lacquer hardening process.

After use, clean the valve (turn aerosol upside down and press the nozzle for approximately 5 seconds).

The drying time depends on the ambient temperature, the humidity of the air and the thickness of the lacquer applied.